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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Valkirs et al.

Title:

DIAGNOSTIC MARKERS OF

STROKE AND CEREBRAL INJURY AND METHODS OF

USE THEREOF

Appl. No.:

10/714,078

Filing Date:

11/14/2003

Examiner:

Unassigned

Art Unit:

1651

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Nancy V. McElrath

(Privated Name)

(Signature)

(Date of Deposit)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment - IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

The documents listed on the attached PTO/SB/08 were cited during the prosecution of corresponding European Application No. 02734211.2 (Our Docket No. 071949-6505). A copy of the European Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Date 0 23/2006

FOLEY & LARDNER LLP Customer Number: 30542

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Richard Warburg, Reg. No. 32,327 By Barry S. Wilson, Reg. No. 39,431

Attorney for Applicant

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substituti	10 A 1449B	/PTO	Complete if Known			
				Application Number	10/714,078		
	INFORMATIC	ON DISCLO	SURE	Filing Date	11/14/2003		
	STATEMENT	BY APPLI	CANT	First Named Inventor	Gunars E. Valkirs		
				Group Art Unit	1651		
	(use as many si	heets as ne	cessary)	Examiner Name	Unassigned		
Sheet	1	of	2	Attorney Docket Number	071949-5408		

U.S. PATENT DOCUMENTS							
Examiner Initials*	0.1-	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
	No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
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			U.S	. PATENT APPLICATION DOCUM	MENTS		
Examiner Initials*	Cite	U.S. Patent Application Document		Alama of Datanton or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant	
	No.1	Serial Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Fo Office ³	oreign Patent D	Oocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A1	WO	02/083913		Biosite Diagnostics, Inc.	10-24-2002		
								+

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶					
	A2	CASSIN et al., È realizzabile una strategia operative piu efficace per la gestione in urgenza del paziente con dolore toracico acuto?, Ital Heart J Suppl, Feb. 2000, pp. 186-201, Vol. 1						
	А3	FUTTERMAN et al., Novel Markers in the Acute Coronary Syndrome: BNP, IL-6, PAPP-A, American Journal of Critical Care, March 2002, pp. 168-172, Vol. 11, No. 2						
***************************************	A4	HUNT et al., Immunoreactive amino-terminal pro-brain natriuretic peptide (NT-PROBNP): a new marker of cardiac impairment, Clinical Endocrinology, 1997, pp. 287-296, Vol. 47						

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

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Sheet	2	of	2	Attorney Docket Number	071949-5408		

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No, ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				
	A5	SAGNELLA et al., Measurement and significance of circulating natriuretic peptides in cardiovascular disease, Clinical Science, Nov. 1998, pp. 519-529, Vol. 95, No. 5					
	A6	SONEL et al., Prospective Study Correlating Fibrinopeptide A, Troponin I, Myoglobin, and Myosin Light Chain Levels with Early and Late Ischemic Events in Consecutive Patients Presenting to the Emergency Department with Chest Pain, Circulation, Sep. 5, 2000, pp. 1107-1113, Vol. 102, No. 10					
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Examiner	Date	
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